



# Work Order (Bid Form)

Richard Goddard

615-812-8955

## WORK ORDER INFORMATION

**Work Order Name:** WO/90009MD2624/1

**Work Order Type:** Weatherization

**Audit Name:** 90009MD2624

## CLIENT INFORMATION

**Client Name:**

**Address:**

**Client ID:** 90009MD2624

**Alt. Client ID:** Davidson

## AGENCY INFORMATION

**Agency:** Metropolitan Development and Housing Agency

**Agency Phone:** (615) 252-8500

**Address:** 701 South Sixth Street  
Nashville, TN 37206

**Fax:** (615) 252-8533

**Email Address:**

**Company Name & License Number:** \_\_\_\_\_

**Contractor's Signature:** \_\_\_\_\_

## COMMENT

Audit Performed 21 March 12, Site built 1928, 1787 SQFT  
Blower door reading = 6502@50PA - Target will be difficult to reach due to age and construction techniques of home. Kitchen and bath vents not installed due to low sloping roof over these rooms. Owner is aware that exterior walls will be drilled to install insulation and the it will be difficult to patch perfectly but is OK with that. She definitely wants the walls insulated.

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## Measures

### Measure 1 Seal Ducts

### Components

Inspected

**Comment** Duct Work- Mastic seal 9 boots at registers(all first floor boots), mastic seal all joints and connectors in ductwork in crawlspace (app 200 ft of duct work)

#	Material / Labor	Description / Comment	Units	Estimated			Actual		
				Qty	Unit Cost	Total	Qty	Unit Cost	Total
10	Miscellaneous Su	Duct Sealing	Each	1					

#### Other Detail

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Measure Sub Total:

Sub Total:

Field Notes:

### Measure 2 Infiltration Redctn

### Components

Inspected

**Comment** Infiltration Reduction Measures:

1. Caulk plumbing penetrations at kit sink
2. Attic Access - Provide new panel (app 24x42") old is out of square , WS, Insulate
3. Attic Access - WS 2nd access, insulate panel (4" foam)
4. Seal around chimney thru ceiling in finished attic
5. Caulk interior windows in finished attic between vinyl window and wood trim(6 windows)

#	Material / Labor	Description / Comment	Units	Estimated			Actual		
				Qty	Unit Cost	Total	Qty	Unit Cost	Total
10	Miscellaneous Su	Infiltration Reduction	Each	1					

#### Other Detail

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Measure Sub Total:

Sub Total:

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**Measure 3 DWH Tank Insulation****Components****Inspected****Comment** DWH – Tank insulation 40 gal, tall, electric☐

#	Material / Labor	Description / Comment	Units	Qty	Estimated		Actual		
					Unit Cost	Total	Qty	Unit Cost	Total
1	Hot Water Equip	DHW Tank Insulation	Each	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	Labor	DHW Tank Insulation	Each	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Other Detail**

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Measure Sub Total:****Sub Total:****Field Notes:****Measure 4 DWH Pipe Insulation****Components****Inspected****Comment** DWH - Wrap first 5 ft at hot & cold lines☐

#	Material / Labor	Description / Comment	Units	Qty	Estimated		Actual		
					Unit Cost	Total	Qty	Unit Cost	Total
1	Insulation	DHW Pipe Insulation	Each	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	Labor	DHW Pipe Insulation	Each	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Other Detail**

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Measure Sub Total:****Sub Total:****Field Notes:**

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**Measure 5 Wall Insulation****Components** WL1,WL10,WL2,WL3,WL4,WL5,WL6,WL7,WL8,WL9 **Inspected****Comment** Exterior Walls =masonite siding exterior, sheetrock interior. Owner is OK with drilling holes in exterior, patch as close as possible to existing and paint.☐

#	Material / Labor	Description / Comment	Units	Qty	Estimated		Actual		
					Unit Cost	Total	Qty	Unit Cost	Total
1	Insulation	Wall Insulation - Cellulose, Blown - 2x4 Filled	SqFt	1061	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	Labor	Wall Insulation - Cellulose, Blown - 2x4 Filled	SqFt	1061	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Other Detail**

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Measure Sub Total:**  **Sub Total:** **Field Notes:****Measure 6 Storm Windows****Components** WD7 **Inspected****Comment** Win7 = App 48x26☐

#	Material / Labor	Description / Comment	Units	Qty	Estimated		Actual		
					Unit Cost	Total	Qty	Unit Cost	Total
1	Windows	Storm Window	SqFt	8.667	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	Labor	Storm Window	SqFt	8.667	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	Other	Storm Window	Each Window	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Other Detail**

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

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Measure 7 CO Monitor is Needed				Components				Inspected	
Comment									
				Estimated		Actual			
#	Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
1	Health and Safety	CO monitor	Each	1					
2	Labor	Labor	Each	1					
Other Detail									
Measure Sub Total:							Sub Total:		
Field Notes:									

Measure 8 Provide 6 HVAC filters (24x30)				Components				Inspected	
Comment									
				Estimated		Actual			
#	Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
10	Unspecified	Misc Material	Each	1					
Other Detail									
Measure Sub Total:							Sub Total:		
Field Notes:									

Measure 9 Provide junction box at HVAC in CS				Components				Inspected	
Comment									
				Estimated		Actual			
#	Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
	Health and Safety	Junction box	Each	1					
Other Detail									
Measure Sub Total:							Sub Total:		
Field Notes:									

Measure 10 Smoke Detector is Needed				Components				Inspected	
Comment									
				Estimated		Actual			
#	Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
1	Health and Safety	Smoke detector	Each	2					
2	Labor	Labor	Each	2					
Other Detail									
Measure Sub Total:							Sub Total:		
Field Notes:									

**Measure 11 Vapor Barrier Needed****Components****Inspected**

**Comment** Install vapor barrier on ground and 12" up foundation wall & secure, (overlap seams 12" and seal)

☐

#	Material / Labor	Description / Comment	Units	Qty	Estimated		Actual		
					Unit Cost	Total	Qty	Unit Cost	Total
	Labor	Remove and replace owners contents	Hour	3	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
1	Health and Safety	Vapor Barrier Needed 6 Mil	SqFt	1387	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Other Detail**

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Measure Sub Total:** **Sub Total:** **Field Notes:****Work Order Grand Total:****Grand Total:**

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